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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1. (Original) A memory card comprising:

memory that stores a plurality of usernames and passwords each username and password associated with a predetermined network address;

an input/output device that enables data to be entered into the memory and data to be extracted from the memory; and

a controller, coupled to both the memory and the input/output device, that controls operation of the memory card, the controller comprising means for controlling access to the usernames, passwords, and associated network addresses through the input/output device in response to a valid request from a first network address for an associated first username and first password.

- 2. (Original) The memory card of claim 1 wherein the memory comprises flash memory.
- 3. (Original) The memory card of claim 1 wherein the input/output device is compatible with a universal serial bus.
- 4. (Original) The memory card of claim 1 wherein the input/output device is compatible with a Personal Computer Memory Card International Association (PCMCIA) bus.
- 5. (Original) The memory card of claim 1 wherein the controller is a microprocessor capable of running processes for operation of the memory card.
- (Original) The memory card of claim 5 wherein the processes for operation comprise encryption processes, decryption processes, and memory access processes.

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- 7. (Original) The memory card of claim 1 wherein the predetermined network address is a universal resource locator for a web site.
 - 8. (Original) A memory card comprising:

memory that stores a plurality of usernames and a password corresponding with each username, each username and its corresponding password associated with a predetermined universal resource locator of a web site;

a bus interface that enables data to be entered into the memory and data to be extracted from the memory; and

a controller, coupled to both the memory and the bus interface, that controls access to the memory card in response to a valid password, the controller comprising means for encrypting and decrypting information written to the memory card through the bus interface.

- 9. (Original) The memory card of claim 8 wherein the memory comprises a disk drive.
- 10. (Original) The memory card of claim 8 wherein the controller permits access to the plurality of usernames and associated passwords that are stored in the memory when the valid access password is entered.
- 11. (Original) The memory card of claim 8 wherein the controller comprises means for interacting with an electronic device that is coupled to the bus interface.
- 12. (Original) The memory card of claim 11 wherein the electronic device is a computer comprising a universal serial bus compatible interface that couples to the bus interface, the computer comprising means for entering the valid password.
- 13. (Original) The memory card of claim 11 wherein the electronic device is a personal digital assistant comprising a universal serial bus port that couples to the bus interface, the personal digital assistant comprising means for entering the valid password.

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- 14. (Original) The memory card of claim 11 wherein the electronic device is a portable telephone that has a universal serial bus port that couples to the bus interface, the portable telephone comprising means for entering the valid password.
- 15. (Original) The memory card of claim 8 wherein the memory further comprises electronic cash account information.
- 16. (Currently Amended) A method for accessing usernames and their associated passwords in a memory card, the method comprising the steps of:

receiving a password;

determining if the password is valid;

receiving a request for a username and corresponding password from a network address;

retrieving from memory within the memory card, the username and corresponding password associated with the network address; and

if the password is valid, transmitting the username and corresponding password to the network address.

- 17. (Original) The method of claim 16 wherein the network address is a Universal Resource Locator for an Internet web site.
- 18. (Currently Amended) A method for accessing usernames and their associated passwords in a smart memory card, the method comprising the steps of:

receiving an access request;

determining if the access request is valid;

receiving a request for a username and associated password from a network address;

retrieving from memory within the smart memory card, the username and corresponding password associated with the network address; and

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if the access request is valid, transmitting the username and associated password to the network address.

- 19. (Original) The method of claim 18 wherein the access request is a digitized scan of a fingerprint.
- 20. (Original) The method of claim 18 wherein the access request is a digitized scan of a retina.
- 21. (Original) The method of claim 18 and further including the step of supplying the username and associated password to the network address.
- 22. (Original) The method of claim 18 wherein the username and associated password are encrypted.
 - 23. (Original) The method of claim 22 and further including the step: if the access request is valid, decrypting the username and associated password.
- 24. (Currently Amended) A method for accessing monetary account information in a smart memory card, the method comprising the steps of:

receiving an access request;

determining if the access request is valid;

receiving a request for payment data from a requesting network address; retrieving requested payment data from memory within the smart memory card;

and

if the access request is valid, transmitting the requested payment data to the requesting network address.

25. (Original) The method of claim 24 wherein the access request is a digitized scan of a retina.

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- 26. (Original) The method of claim 24 wherein the access request is a digitized scan of a fingerprint.
- 27. (Original) The method of claim 24 wherein the access request is a password.
- 28. (Original) The method of claim 24 wherein the monetary account information is encrypted.
 - 29. (Original) The method of claim 28 and further including the step: if the access request is valid, decrypting the monetary account information.
- 30. (Original) The method of claim 24 wherein the step of transmitting the requested payment data comprises the steps of:

if the access request is valid, determining if an amount of the request for payment is larger than a value of the monetary account information; and

if the amount of the request is less than the value of the monetary account information, allowing transmission.